

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6461296" "4518387").PN.	US-PGPUB; USPAT	OR	ON	2004/10/03 15:18
S2	1	("6231591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/03 15:18
S3	2223	(604/181,186-187,207-208,211,218,223-224,227).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/18 09:35
S4	412	(604/116-117).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/12/10 14:49
S5	419	((604/181,186-187,207-208,211,218,223-224,227).CCLS.) and rotate	US-PGPUB; USPAT	OR	ON	2005/05/10 17:25
S6	931	(604/93.01,272).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/12/10 14:19
S7	354	((604/93.01,272).CCLS.) and (syringe or injector)	US-PGPUB; USPAT	OR	ON	2003/12/10 14:20
S8	28	((604/93.01,272).CCLS.) and (syringe or injector) and ((cannula or needle) same (tip near (blunt or closed or dull)))	US-PGPUB; USPAT	OR	ON	2003/12/10 14:28
S9	732	(604/181,187).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/12/10 14:28
S10	8	((604/181,187).CCLS.) and (syringe or injector) and ((cannula or needle) same (tip near (blunt or closed or dull)))	US-PGPUB; USPAT	OR	ON	2003/12/10 14:41
S11	694	((cannula or needle) same (tip near (blunt or closed or dull)))	US-PGPUB; USPAT	OR	ON	2005/04/03 11:22
S12	658	((cannula or needle) same (tip near (blunt or closed or dull))) not (((604/93.01,272).CCLS.) and (syringe or injector) and ((cannula or needle) same (tip near (blunt or closed or dull)))) or (((604/181,187).CCLS.) and (syringe or injector) and ((cannula or needle) same (tip near (blunt or closed or dull))))	US-PGPUB; USPAT	OR	ON	2003/12/10 14:30

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S13	335	(((((cannula or needle) same (tip near (blunt or closed or dull)))) not (((604/93.01,272).CCLS.) and (syringe or injector) and ((cannula or needle) same (tip near (blunt or closed or dull)))) or (((604/181, 187).CCLS.) and (syringe or injector) and ((cannula or needle) same (tip near (blunt or closed or dull)))))) and inject\$3	US-PGPUB; USPAT	OR	ON	2003/12/10 14:31
S14	12	syringe and injector and ((cannula or needle) same (tip near (blunt or closed or dull)))	US-PGPUB; USPAT	OR	ON	2003/12/10 14:42
S15	4	((604/116-117).CCLS.) and (array same (hole or aperture)) and top and bottom	US-PGPUB; USPAT	OR	ON	2003/12/10 14:56
S16	7	((604/116-117).CCLS.) and (array same (hole or aperture))	US-PGPUB; USPAT	OR	ON	2003/12/10 14:56
S17	2	(("6231591") or ("6461296")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/21 11:57
S18	6731	(604/506,181,186-187,207-208, 211,218,223-224,227,239,246, 116-117,93.01,272-274,131, 154-155).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/18 10:03
S21	849	S18 and (plunger or piston) and ((control\$3 or meter\$3 or increment\$4) with (deliver\$4 or inject\$4 or administrat\$4 or dispens\$4)) and syringe and (cannula or catheter or needle or tube)	US-PGPUB; USPAT	OR	ON	2005/03/18 11:40
S22	21	S18 and (plunger or piston) and ((control\$3 or meter\$3 or increment\$4) with (deliver\$4 or inject\$4 or administrat\$4 or dispens\$4)) and syringe and ((cannula or catheter or needle or tube) same ((blunt or closed) with tip))	US-PGPUB; USPAT	OR	ON	2005/03/18 10:12
S23	325	(604/208,211).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:14
S24	248	S23 and (cannula or catheter or needle or tube)	US-PGPUB; USPAT	OR	ON	2005/03/18 10:15
S25	14	S18 and (plunger or piston) and (cannula or catheter or needle or tube) and (side with port) and (neural or brain or cranial or skull)	US-PGPUB; USPAT	OR	ON	2005/03/18 11:39

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S26	140	(604/274).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/18 11:39
S27	0	S26 and (plunger or piston) and ((control\$3 or meter\$3 or increment\$4) with (deliver\$4 or inject\$4 or administrat\$4 or dispens\$4))	US-PGPUB; USPAT	OR	ON	2005/03/18 11:40
S28	20	S26 and (plunger or piston)	US-PGPUB; USPAT	OR	ON	2005/03/18 11:40
S29	1	("4415101").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/03 10:04
S30	0	S29 and (plunger with incremen\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 10:04
S31	0	S29 and (plunger with depress\$4)	US-PGPUB; USPAT	OR	ON	2005/04/03 10:04
S32	141	((cannula or needle) same (tip near (blunt or closed or dull)))	EPO; JPO; DERWENT	OR	ON	2005/04/03 11:22
S33	3	((604/181,186-187,207-208,211,218,223-224,227).CCLS.) and rotate and @pd>="20050401"	US-PGPUB; USPAT	OR	ON	2005/05/10 17:26
S34	14	syringe and (drug with (deliver\$4 or administrat\$4 or inject\$4) with spiral)	US-PGPUB; USPAT	OR	ON	2005/05/10 17:30
S35	213	syringe and ((deliver\$4 or administrat\$4 or inject\$4) with spiral)	US-PGPUB; USPAT	OR	ON	2005/05/10 17:31
S36	0	syringe and ((deliver\$4 or administrat\$4 or inject\$4) with spiral with trajectory)	US-PGPUB; USPAT	OR	ON	2005/05/10 17:31
S37	5	syringe and ((deliver\$4 or administrat\$4 or inject\$4) with spiral with pattern)	US-PGPUB; USPAT	OR	ON	2005/05/10 17:31
S38	20	("3841308" "4370982" "4661094" "4795439" "4968306" "5021044" "5085635" "5267979" "5370609" "5370653" "5399158" "5425723" "5474530" "5496267" "5505729" "5520653" "5536242" "5554114" "5569275" "5957901").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/10 17:33
S39	10	("6063069").URPN.	USPAT	OR	ON	2005/05/10 17:38
S40	6601	(604/93.01,116-117,131,154-155,181,186187,207-208,211,218,223-224,227,239,246,272-274,506).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 16:00

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S41	289	S40 and (catheter or cannula or tube or conduit) and (barrel or reservoir) and injector	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/14 13:20
S42	1	("20040127851").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/14 13:20
S43	1617	(spiral with injection)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/15 15:26
S44	190	(spiral with injection) and (catheter or cannula or needle)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/15 15:55
S45	1	("5792110").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/15 15:55
S46	15	("4243050" "4518383" "4578061" "4581019" "4769005" "4846799" "5004457" "5006122" "5106627" "5156844" "5182111" "5306239" "5480389" "5487739" "5554148").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/16 10:57
S47	5	("5792110").URPN.	USPAT	OR	ON	2006/02/16 11:01